Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 29 Mar 2022 until 23:59 on Wednesday 30 Mar 2022

Forecast Issued on Monday 28 Mar 2022 at 16:13

Confidence: High for a change to much colder conditions through the next 36 hours or so but lower for timing of arrival and clearance of the cloud and precipitation on Wednesday.

Headline for Tuesday 29 Mar 2022: Sunny spells but one or two afternoon showers.

Mountain weather hazards on Tuesday 29 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	<05%	10%	20%	10%	<05%

Forecast for Tuesday 29 Mar 2022

Weather: Mainly dry overnight with, especially in the west, clear spells, with eastern hills seeing rather more persistent cloud and patchy drizzle. Then a bright start in the west but cloudier in the east, but sunnier spells will develop across eastern parts by late morning. One or two showers are expected to develop during the afternoon but most places will remain dry. Then a dry evening with clear spells.

Chance of cloud-free hill tops above 800m: Close to zero in the east through the morning, otherwise around 75%.

Low Cloud and visibility: Periods or persistent cloud 300-450m over eastern hills at first gradually lifting and breaking through the morning, otherwise cloud more occasional above 600-750m. Away from cloud visibility good or very good falling briefly in any showers, but rather hazy under cloud in the east through the morning.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 29 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/10 E	8/11 E	9/12 E	9/13 E	9/15 NE	10/15 NE	11/15 NE	8/11 NE	5/8 E
600	6/9 E	7/9 E	7/10 E	6/10 NE	8/13 NE	9/15 NE	7/11 NE	6/9 E	4/7 SE
300	5/8 NE	4/7 E	4/7 E	4/8 NE	7/12 NE	9/16 NE	5/11 NE	4/7 E	3/5 E
Valley	4/6 S	3/5 SE	3/6 SE	4/7 NE	6/11 NE	9/15 NE	5/10 N	3/5 NE	3/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/1	4/1	3/0	4/1	6/2	5/2	4/1	3/-0	2/-0
600	6/4	6/3	5/3	6/4	8/6	8/5	6/4	5/2	4/2
300	7/5	7/6	6/5	8/7	10/9	10/8	8/7	6/5	6/5
Valley	8/7	8/7	7/6	9/8	11/10	10/9	9/8	7/6	6/6
Freezing Level*	1400m	1400m	1400m	1300m	1400m	1300m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling rather cold on the summits despite the sunshine and light winds.

Forecast for Wednesday 30 Mar 2022

Weather: Dry with clear spells through the early hours but cloud increasing through the morning bringing outbreaks of rain and, increasingly above 450m through the afternoon, snow. The rain and snow will be most persistent in the east with perhaps a few brighter spells in the west. Drier clearer conditions are then expected to spread south through the evening.

Maximum wind: Variable less than 10mph through morning then becoming northeasterly 15-20mph in afternoon.

Chance of cloud-free hill tops above 800m: Little chance across northern and eastern hills but nearer 40% in west. Chances improve from the north through the evening.

Low Cloud and visibility: Periods or persistent cloud above 300-450m across the north and east but cloud more occasional above 600-750m at times in the west. Otherwise visibility good falling to several kilometres in rain and perhaps a kilometre or less in snow.

Temperature: **Valleys:** Around plus 3 or 4 at dawn rising to 8 or 9 Celsius by day
At 800m: Around plus 3 Celsius falling to minus 2 Celsius
Freezing level: Around 1100m falling to 600m through the afternoon and 300m or less in evening

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1613 on Mon 28 Mar 2022

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